

Title (en)
Ship comprising an optical fibre network

Title (de)
Schiff mit einem Lichtwellenleiternetzwerk

Title (fr)
Bateau comprenant un réseau en fibre optique

Publication
EP 1463219 A1 20040929 (DE)

Application
EP 03006984 A 20030327

Priority
EP 03006984 A 20030327

Abstract (en)
The watercraft (1) has a number of control devices, signal devices and communication devices connected via a common digital network (2,7). The network is formed as an optical network, at least at its main level. The main level of the network preferably comprises a three-dimensional grating structure extending spatially over the craft. An independent claim is included for a network computing unit.

Abstract (de)
Das Schiff (1) dient zur Beförderung von Personen und/oder Gütern und weist eine Vielzahl von Steuereinrichtungen, Signaleinrichtungen und Kommunikationseinrichtungen auf, die über ein gemeinsames digitales Netzwerk verbunden sind. Das digitale Netzwerk ist mindestens in seiner Hauptebene (2) als Lichtwellenleiternetzwerk ausgebildet. <IMAGE>

IPC 1-7
H04B 10/213; **B63H 21/22**; **B63B 43/00**; **G08B 25/01**

IPC 8 full level
G06F 19/00 (2006.01); **B63B 43/00** (2006.01); **B63H 21/22** (2006.01); **B63J 99/00** (2009.01); **H04B 10/27** (2013.01); **H04B 10/275** (2013.01); **B63B 45/00** (2006.01)

CPC (source: EP KR)
B63B 43/00 (2013.01 - EP); **B63H 21/22** (2013.01 - EP); **B63J 99/00** (2013.01 - EP KR); **H04B 10/271** (2013.01 - EP); **H04B 10/275** (2013.01 - EP); **B63B 45/00** (2013.01 - EP)

Citation (search report)

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